

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|------------------------------|-------------------------|------------------------|---------------------|------------------|
| 10/719,129 | 11/20/2003 | Jeffery Michael Barnes | TUC920030145US1 | 2241 |
| 46917 | 7590 12/01/2006 | | EXAMINER | |
| KONRAD RAYNES & VICTOR, LLP. | | | SUN, SCOTT C | |
| ATTN: IBM 315 SOUTH | 37 BEVERLY DRIVE, SU | ITE 210 | ART UNIT | PAPER NUMBER |
| BEVERLY I | HILLS, CA 90212 | | 2182 | |

DATE MAILED: 12/01/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | • | | | | | |
|---|--|----------------------------|---------------------------------------|--------|--|--|--|
| Response to Rule 312 Communication | | Application No. | Applicant(s) | | | | |
| | | 10/719,129 | BARNES ET AL. | | | | |
| | | Examiner | Art Unit | | | | |
| | | Scott Sun | 2182 | | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address – | | | | | | | |
| • | | | | | | | |
| | | | | | | | |
| 1. 🗵 The amendment filed on 16 November 2006 under 37 CFR 1.312 has been considered, and has been: | | | | | | | |
| a) 🗌 | entered. | | | | | | |
| b) 🛛 | entered as directed to matters of form not affecting the scope of the invention. | | | | | | |
| c) 🗌 | disapproved because the amendment was filed after the payment of the issue fee. | | | | | | |
| | Any amendment filed after the date the issue for | ee is paid must be accompa | nied by a petition under 37 CFR 1.313 | (c)(1) | | | |
| | and the required fee to withdraw the application | n from issue. | | | | | |
| d) 🗌 | disapproved. See explanation below. | · | | | | | |
| e) 🗌 | entered in part. See explanation below. | | | | | | |
| | | | | | | | |
| | • | | | | | | |

KIM HUYNH SUPERVISORY PATENT EXAMINER

11/27/00